2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

23

23

24

25

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No	10/607,054
Application Serial No.	06/25/2003
Filing Date	Data at al
Inventorship	I Labu Cl ai.
Applicant	Microsoft Corp.
Group Art Unit	2166
Croup Art Unit	Lin Cheu/Fon
Examiner	
Attorney's Docket No.	302701.01
Title: Using Task Sequences to Manage Devices	
THIS: TISING TASK DECIRCITIES to MININGS DOTATOR	

DECLARATION SHOWING REFERENCE'S DISCLOSURE WAS DERIVED FROM APPLICANT'S OWN WORK

We hereby declare that we are co-inventors of the subject matter described in the above-identified patent application.

We are aware that a publication entitled, "Image-based Installation of the Operating System and the Cluster Service Using Automated Deployment Services," published on January 1, 2003 and located at the http://technet2.microsoft.com/WindowsServer/en/library/ba62f36link: 2a9d043d209737-ab50d5b8b71b1033.mspx?mfr-true, has been cited against the above-identified patent application. On information and belief, the website from which this article originated is a website (Microsoft TechNet) that is sponsored by Microsoft Corp., the current assignee of this application. The Microsoft TechNet website describes various products offered by Microsoft Corp...

On information and belief, we hereby declare that the abovementioned article describes our own work as set forth in the aboveidentified patent application. To support this declaration, we submit the following facts which are supported by the attached exhibits. In the

discussion that follows, various similarities between documents authored by the inventors and the reference cited by the Patent Office are identified.

On information and belief, attached as Exhibit 1 is the publication entitled "Image-based Installation of the Operating System and the Cluster Service Using Automated Deployment Services" (hereinafter "ADS"). The ADS reference has been cited by the Patent Office.

On information and belief, attached as Exhibit 2 is a document entitled "Disclosure Packet" and bearing number 302701.1 entitled "Methodology for Task Sequence Scheduling". On information and belief, this document pertains to the above-identified patent application and was used as part of the scheduling process to schedule a disclosure meeting for the subject matter that is the subject of the above-identified patent application. The document includes, as attachments, four separate documents. Two of these documents are encircled and are entitled respectively, "Task Sequence Spec" and "ADS Functional Overview". Some similarities between these attached documents and Exhibit 1 are discussed below.

On information and belief, attached as Exhibit 3 is a document entitled "Task Sequences Functional Specification". This document corresponds to the "Task Sequence Spec" document attached to the "Disclosure Packet" (Exhibit 2).

On information and belief, attached as Exhibit 4 is a document entitled "ADS Functional Overview". This document corresponds to the "ADS Functional Overview" document attached to the "Disclosure Packet" (Exhibit 2).

The "ADS Functional Overview" Document

Starting first with the document entitled "ADS Functional Overview" (Exhibit 4), the cover page of this document indicates a copyright date of 2001 (first bracket). Three of the present inventors are listed respectively on the cover page as "PM Author", "Dev Author", and "Test Contact" (second bracket).

On page 3 of Exhibit 4, this document states that "Microsoft is adding an enhancement to the .NET server platform called ADS." (first bracket). Additionally, on this page, and bracketed by the second bracket designated "A", appears a discussion of two generic operations capabilities that ADS will provide. These capabilities are likewise mentioned in Exhibit 1 and are set off by the bracket designated "A" on page 1.

On page 13 of Exhibit 4, and set off by the bracket designated "B", appears a discussion of imaging support provided by ADS. Specifically, this excerpt of text describes capturing and deploying images using "sysprep", which is part of the Windows Server OPK. On the third page of Exhibit 1, and appearing bracketed by a bracket designated "B" appears a discussion of how to create a master image. Notice in the discussion that the master installation is prepared with the "Sysprep" tool.

On page 13 of Exhibit 4, and set off by the bracket designated "C" is a discussion entitled "Task Sequences". This discussion indicates that a task sequence is a sequence of operations to be performed in order. The sequence definition is stored in an XML file on the controller. On page 8 of Exhibit 1 under the heading "Create task sequence file for image

I

employment" and bracketed by a bracket designated "C", appears a discussion of how to create a task sequence file for the ADS controller. This discussion describes the notion of creating a task sequence which is an XML file containing a sequence of tasks for a controller to perform.

The "Task Sequences Functional Specification" Document

Turning attention to the "Task Sequences Functional Specification" document (Exhibit 3), such indicates on its cover page that three of the inventors were developer authors (indicated in the bracket).

On page 3 under the table of contents, a section designated 2.1.2.2 is entitled "Task sequences and Workflow Overview". In addition, a section on page 4 designated 2.1.7 is entitled "Task sequence Implementation". These sections correspond in content to content that appears in Exhibit 1 beginning on page 8 under the heading "Create a job template for the sequence file".

On page 6 of Exhibit 3 within the bracket designated "C" appears a discussion pertaining to a task sequence. Such corresponds in content to the discussion on page 8 of Exhibit 1.

On page 21 of Exhibit 3 appears a discussion the XML schema including, at item "D", the task element which includes child elements including the command and parameters element (item "E"). This corresponds in content with the discussion on page 9 of Exhibit 1 which illustrates a sample XML excerpt that includes the task and parameters elements designated respectively, at "D" and "E". A discussion of the parameters element occurs on page 22 of Exhibit 3.

On page 11 of Exhibit 3 appears a discussion, at item "F" of a job template that can be created that refers to the task sequence. This corresponds in content with the discussion on page 9 of Exhibit 1 at item "F" entitled "Create a job template for the sequence file".

Based upon the similarities between Exhibits 3 and 4, which were authored by subsets of the inventors, and Exhibit 1 – the ADS reference cited by the Patent Office, as well as other similarities which are not specifically identified above, it should be apparent that Exhibit 1 was derived from and describes the work of the inventors as set forth in Exhibits 3 and 4.

We further declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ert A. Steeb

Co-Inventor of Application Serial No. 10/607,054

Munisamy Prabu Co-Inventor of Application Serial No. 10/607,054 Zeyong Xu/ Co-Inventor of Application Serial No. 10/607,054 Martin Holladay Co-Inventor of Application Serial No. 10/607,054 10 11 Paul Sutton Co-Inventor of Application Serial No. 10/607,054 12 13 14 Raymond Pedrizetti 15 Co-Inventor of Application Serial No. 10/607,054 16 17 18 Michael Gallop Co-Inventor of Application Serial No. 10/607,054 19 20 21 22 23 24

25

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No	10/607,054
Filing Date	06/25/2003
Inventorship	Prabu et al.
Applicant	Microsoft Corp.
Group Art Unit	2166
Group Art Unit	Lin, Shew Fen
Attorney's Docket No	302701.01
Title: Using Task Sequences to Manage Devices	

DECLARATION SHOWING REFERENCE'S DISCLOSURE WAS DERIVED FROM APPLICANT'S OWN WORK

We hereby declare that we are co-inventors of the subject matter described in the above-identified patent application.

We are aware that a publication entitled, "Image-based Installation of the Operating System and the Cluster Service Using Automated Deployment Services," published on January 1, 2003 and located at the link: http://technet2.microsoft.com/WindowsServer/en/library/ba62f36-2a9d043d209737-ab50d5b8b71b1033.mspx?mfr=true, has been cited against the above-identified patent application. On information and belief, the website from which this article originated is a website (Microsoft TechNet) that is sponsored by Microsoft Corp., the current assignee of this application. The Microsoft TechNet website describes various products offered by Microsoft Corp.,

On information and belief, we hereby declare that the abovementioned article describes our own work as set forth in the aboveidentified patent application. To support this declaration, we submit the following facts which are supported by the attached exhibits.

24 25

3

2

3

4

3

6

7

8

9

10

33

12.

13

4

15

16

17

18

19

20

21

22

23

discussion that follows, various similarities between documents authored by the inventors and the reference cited by the Patent Office are identified.

On information and belief, attached as Exhibit 1 is the publication entitled "Image-based Installation of the Operating System and the Cluster Service Using Automated Deployment Services" (hereinafter "ADS"). The ADS reference has been cited by the Patent Office.

On information and belief, attached as Exhibit 2 is a document entitled "Disclosure Packet" and bearing number 302701.1 entitled "Methodology for Task Sequence Scheduling". On information and belief, this document pertains to the above-identified patent application and was used as part of the scheduling process to schedule a disclosure meeting for the subject matter that is the subject of the above-identified patent application. The document includes, as attachments, four separate documents. Two of these documents are encircled and are entitled respectively, "Task Sequence Spec" and "ADS Functional Overview". Some similarities between these attached documents and Exhibit 1 are discussed below.

On information and belief, attached as Exhibit 3 is a document entitled "Task Sequences Functional Specification". This document corresponds to the "Task Sequence Spec" document attached to the "Disclosure Packet" (Exhibit 2).

On information and belief, attached as Exhibit 4 is a document entitled "ADS Functional Overview". This document corresponds to the "ADS Functional Overview" document attached to the "Disclosure Packet" (Exhibit 2).

The "ADS Functional Overview" Document

Starting first with the document entitled "ADS Functional Overview" (Exhibit 4), the cover page of this document indicates a copyright date of 2001 (first bracket). Three of the present inventors are listed respectively on the cover page as "PM Author", "Dev Author", and "Test Contact" (second bracket).

On page 3 of Exhibit 4, this document states that "Microsoft is adding an enhancement to the .NET server platform called ADS." (first bracket). Additionally, on this page, and bracketed by the second bracket designated "A", appears a discussion of two generic operations capabilities that ADS will provide. These capabilities are likewise mentioned in Exhibit 1 and are set off by the bracket designated "A" on page 1.

On page 13 of Exhibit 4, and set off by the bracket designated "B", appears a discussion of imaging support provided by ADS. Specifically, this excerpt of text describes capturing and deploying images using "sysprep", which is part of the Windows Server OPK. On the third page of Exhibit 1, and appearing bracketed by a bracket designated "B" appears a discussion of how to create a master image. Notice in the discussion that the master installation is prepared with the "Sysprep" tool.

On page 13 of Exhibit 4, and set off by the bracket designated "C" is a discussion entitled "Task Sequences". This discussion indicates that a task sequence is a sequence of operations to be performed in order. The sequence definition is stored in an XML file on the controller. On page 8 of Exhibit 1 under the heading "Create task sequence file for image

employment" and bracketed by a bracket designated "C", appears a discussion of how to create a task sequence file for the ADS controller. This discussion describes the notion of creating a task sequence which is an XML file containing a sequence of tasks for a controller to perform.

The "Task Sequences Functional Specification" Document

Turning attention to the "Task Sequences Functional Specification" document (Exhibit 3), such indicates on its cover page that three of the inventors were developer authors (indicated in the bracket).

On page 3 under the table of contents, a section designated 2.1.2.2 is entitled "Task sequences and Workflow Overview". In addition, a section on page 4 designated 2.1.7 is entitled "Task sequence Implementation". These sections correspond in content to content that appears in Exhibit 1 beginning on page 8 under the heading "Create a job template for the sequence file".

On page 6 of Exhibit 3 within the bracket designated "C" appears a discussion pertaining to a task sequence. Such corresponds in content to the discussion on page 8 of Exhibit 1.

On page 21 of Exhibit 3 appears a discussion the XML schema including, at item "D", the task element which includes child elements including the command and parameters element (item "E"). This corresponds in content with the discussion on page 9 of Exhibit 1 which illustrates a sample XML excerpt that includes the task and parameters elements designated respectively, at "D" and "E". A discussion of the parameters element occurs on page 22 of Exhibit 3.

On page 11 of Exhibit 3 appears a discussion, at item "F" of a job template that can be created that refers to the task sequence. This corresponds in content with the discussion on page 9 of Exhibit 1 at item "F" entitled "Create a job template for the sequence file".

Based upon the similarities between Exhibits 3 and 4, which were authored by subsets of the inventors, and Exhibit 1 – the ADS reference cited by the Patent Office, as well as other similarities which are not specifically identified above, it should be apparent that Exhibit 1 was derived from and describes the work of the inventors as set forth in Exhibits 3 and 4.

We further declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Curt A. Steeb

Co-Inventor of Application Serial No. 10/607,054

2

3

4

5

6

7

8

9

10

11

12

13

]4

15

16

17

18

19

20

21

22

23

24

25

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.	10/607,054
Filing Date	06/25/2003
Filing Date	Prabu et al.
Inventorship	Microsoft Com
Applicant	2166
Group Art Unit	T'- C C
Examiner	Lin, Snew ren
Attorney's Docket No.	302701.01
Title: Using Task Sequences to Manage Devices	

DECLARATION SHOWING REFERENCE'S DISCLOSURE WAS DERIVED FROM APPLICANT'S OWN WORK

We hereby declare that we are co-inventors of the subject matter described in the above-identified patent application.

We are aware that a publication entitled, "Image-based Installation of the Operating System and the Cluster Service Using Automated Deployment Services," published on January 1, 2003 and located at the http://technet2.microsoft.com/WindowsServer/en/library/ba62f36link: 2a9d043d209737-ab50d5b8b71b1033.mspx?mfr-true, has been cited against the above-identified patent application. On information and belief, the website from which this article originated is a website (Microsoft TechNet) that is sponsored by Microsoft Corp., the current assignee of this application. The Microsoft TechNet website describes various products offered by Microsoft Corp..

On information and belief, we hereby declare that the abovementioned article describes our own work as set forth in the aboveidentified patent application. To support this declaration, we submit the following facts which are supported by the attached exhibits. In the

3 4

> 5 6

7

8 ý

10 11

12 13

14

16

15

17

18 19

20

21 22

> 23 24

25

discussion that follows, various similarities between documents authored by the inventors and the reference cited by the Patent Office are identified.

On information and belief, attached as Exhibit 1 is the publication entitled "Image-based Installation of the Operating System and the Cluster Service Using Automated Deployment Services" (hereinafter "ADS"). The ADS reference has been cited by the Patent Office.

On information and belief, attached as Exhibit 2 is a document entitled "Disclosure Packet" and bearing number 302701.1 entitled "Methodology for Task Sequence Scheduling". On information and belief, this document pertains to the above-identified patent application and was used as part of the scheduling process to schedule a disclosure meeting for the subject matter that is the subject of the above-identified patent application. The document includes, as attachments, four separate Two of these documents are encircled and are entitled respectively, "Task Sequence Spec" and "ADS Functional Overview". Some similarities between these attached documents and Exhibit 1 are discussed below.

On information and belief, attached as Exhibit 3 is a document entitled "Task Sequences Functional Specification". This document corresponds to the "Task Sequence Spec" document attached to the "Disclosure Packet" (Exhibit 2).

On information and belief, attached as Exhibit 4 is a document entitled "ADS Functional Overview". This document corresponds to the "ADS Functional Overview" document attached to the "Disclosure Packet" (Exhibit 2).

The "ADS Functional Overview" Document

Starting first with the document entitled "ADS Functional Overview" (Exhibit 4), the cover page of this document indicates a copyright date of 2001 (first bracket). Three of the present inventors are listed respectively on the cover page as "PM Author", "Dev Author", and "Test Contact" (second bracket).

On page 3 of Exhibit 4, this document states that "Microsoft is adding an enhancement to the .NET server platform called ADS." (first bracket). Additionally, on this page, and bracketed by the second bracket designated "A", appears a discussion of two generic operations capabilities that ADS will provide. These capabilities are likewise mentioned in Exhibit 1 and are set off by the bracket designated "A" on page 1.

On page 13 of Exhibit 4, and set off by the bracket designated "B", appears a discussion of imaging support provided by ADS. Specifically, this excerpt of text describes capturing and deploying images using "sysprep", which is part of the Windows Server OPK. On the third page of Exhibit 1, and appearing bracketed by a bracket designated "B" appears a discussion of how to create a master image. Notice in the discussion that the master installation is prepared with the "Sysprep" tool.

On page 13 of Exhibit 4, and set off by the bracket designated "C" is a discussion entitled "Task Sequences". This discussion indicates that a task sequence is a sequence of operations to be performed in order. The sequence definition is stored in an XML file on the controller. On page 8 of Exhibit 1 under the heading "Create task sequence file for image

employment" and bracketed by a bracket designated "C", appears a discussion of how to create a task sequence file for the ADS controller. This discussion describes the notion of creating a task sequence which is an XML file containing a sequence of tasks for a controller to perform.

The "Task Sequences Functional Specification" Document

Turning attention to the "Task Sequences Functional Specification" document (Exhibit 3), such indicates on its cover page that three of the inventors were developer authors (indicated in the bracket).

On page 3 under the table of contents, a section designated 2.1.2.2 is entitled "Task sequences and Workflow Overview". In addition, a section on page 4 designated 2.1.7 is entitled "Task sequence Implementation". These sections correspond in content to content that appears in Exhibit 1 beginning on page 8 under the heading "Create a job template for the sequence file".

On page 6 of Exhibit 3 within the bracket designated "C" appears a discussion pertaining to a task sequence. Such corresponds in content to the discussion on page 8 of Exhibit 1.

On page 21 of Exhibit 3 appears a discussion the XML schema including, at item "D", the task element which includes child elements including the command and parameters element (item "E"). This corresponds in content with the discussion on page 9 of Exhibit 1 which illustrates a sample XML excerpt that includes the task and parameters elements designated respectively, at "D" and "E". A discussion of the parameters element occurs on page 22 of Exhibit 3.

١ [

9 |

On page 11 of Exhibit 3 appears a discussion, at item "F" of a job template that can be created that refers to the task sequence. This corresponds in content with the discussion on page 9 of Exhibit 1 at item "F" entitled "Create a job template for the sequence file".

Based upon the similarities between Exhibits 3 and 4, which were authored by subsets of the inventors, and Exhibit 1 – the ADS reference cited by the Patent Office, as well as other similarities which are not specifically identified above, it should be apparent that Exhibit 1 was derived from and describes the work of the inventors as set forth in Exhibits 3 and 4.

We further declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

urt A. Steeb

Co-Inventor of Application Serial No. 10/607,054

P.2/2

ı	
2	Munisamy Prabu Co-Inventor of Application Serial No. 10/607,054
3	
4	·
5	Zeyong Xu
6	Co-Inventor of Application Serial No. 10/607,054
7	
8	Martin Holladay Co-Inventor of Application Serial No. 10/607,054
10	
11	Paul Sutton
12	Co-Inventor of Application Serial No. 10/607,054
13	
14	
15	Raymond Pedrizetti Co-Inventor of Application Serial No. 10/607,054
16	
17	
18	Michael Gallop
19	Co-Inventor of Application Serial No. 10/607,054
20	
21	
22	
23	
24	
25	